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OFFICIAL PATENT
019929.0144

Pursuant to 37 C.F.R. § 1.8 and 1.6(d), I hereby certify that I have information and a reasonable basis for belief that this paper will be transmitted by facsimile to (703) 872-3126 on April 26, 2004.

RZlh
Signature.

4-26-04
Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

van Smirren et al.

Serial No.: 09/912.454

Filed: July 24, 2001

Invention: System and Method for Measuring Deep Sea Currents

www.ck12.org

Group No.: 2863

Examiner: Toan M. Le

RESPONSE TO OFFICE ACTION MAILED NOVEMBER 25, 2003

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

In response to the Office Action mailed November 25, 2003, Applicants submit this response and respectfully request reconsideration of the Examiner's objections and rejections.

Petition for Extension of Time

05/24/2004 05:05 FAX: 00000000 05000000 05000000
Sale Ref: 00000000 DAK: 02000000 02000000
01 FC:1252 420.00 DA Applicants petition

Applicants petition for a two-month extension of time under 37 C.F.R. § 1.136 up

to and including April 26, 2004. Applicants note that April 25, 2004 was a Sunday and that April 26, 2004 is the first business day following April 25, 2004. Applicants hereby authorize and instruct the U.S. Patent and Trademark Office to charge Deposit Account No. 02-0383

HOU03:968813.1